

DRILLING LOG		DIVISION		Installation:		Hole No. CB-CHC-5	
South Atlantic		Jacksonville District		SHEET 1		OF 1 SHEETS	
1. PROJECT Charlotte County Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 387 616 Y = 926,032				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical Associates, Inc (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure			
4. HOLE NO. (As shown on drawing title and file number) CB-CHC-5				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	
5. NAME OF DRILLER J. Katsolis				14. TOTAL NUMBER CORE BOXES 1		14. TOTAL NUMBER CORE BOXES 1	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER Tidal		15. ELEVATION GROUND WATER Tidal	
7. THICKNESS OF OVERBURDEN				16. DATE HOLE 5-24-75		16. DATE HOLE 5-24-75	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -24.0		17. ELEVATION TOP OF HOLE -24.0	
9. TOTAL DEPTH OF HOLE 20'				18. TOTAL CORE RECOVERY FOR BORING 90 %		18. TOTAL CORE RECOVERY FOR BORING 90 %	
				19. XXXXXXXXXXXXXXXXXXXX GEOLOGIST: R. Kretchman		19. XXXXXXXXXXXXXXXXXXXX GEOLOGIST: R. Kretchman	
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-24.0	0.0					BIT OR BARREL	
-29.0	5.0		SANDSTONE, soft, calcareous, shelly				
-36.5	12.5		SAND, fine to medium quartz, gray, slightly silty, sandstone lenses (SP-SM)	90	1	3-1/2" I.D. Vibrocure	
-44.0	20.0		SANDSTONE, soft, calcareous, shelly				
<p>NOTES:</p> <p>1. Sample removed from Vibrocure tube, logged and placed in "NX" core box.</p> <p>2. Sample No. refers to Sample sent to SAD Laboratory for grain size analysis.</p> <p>3. Classification of granular material based on Laboratory analysis.</p>							
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